

Patent Claims

1. A water box arrangement, in particular for a heating or air conditioning system for a motor vehicle,
5 with a water box (3) which is arranged in or on a housing (2), **characterized** in that the water box (3) is designed to be integrated into the housing (2).
2. The water box arrangement as claimed in claim 1,
10 characterized in that at least part of the water box (3) is formed in one piece with part of the housing (2).
3. The water box arrangement as claimed in claim 1 or
15 2, characterized in that the water box (3) and housing (2) are of two-part design.
4. The water box arrangement as claimed in one of the preceding claims, characterized in that the water box
20 arrangement (4) is divided transversely to the water box (3) and housing (2).
5. The water box arrangement as claimed in one of claims 3 to 4, characterized in that the water box
25 arrangement (4) is divided in the vertical direction.
6. The water box arrangement as claimed in one of claims 3 to 5, characterized in that the parts are connected by means of a welded or adhesive joint.
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7. The water box arrangement as claimed in one of claims 3 to 6, characterized in that the parts are positioned by means of a tongue-and-groove connection.
- 35 8. The water box arrangement as claimed in claim 7, characterized in that the tongue-and-groove connection is arranged in the region of the water box (3).

9. The water box arrangement as claimed in one of the preceding claims, characterized in that an evaporator (5) is arranged in the housing (2).